

**Amendments to the Specification:**

Please replace page 36 with the following rewritten paragraph on a separate, new page 36:

INJECTION SYSTEMS

ABSTRACT

The invention in general relates to various injection systems and devices that can be used, for example, in needleless injection systems for human, and for domestic and farm animals. In certain embodiments, the invention provides an injection device comprising: an injector defining a first cavity and an orifice; a movable member in the first cavity; a housing defining a second cavity proximal of the movable member; and a charge in the second cavity, the charge comprising at least two discrete materials.